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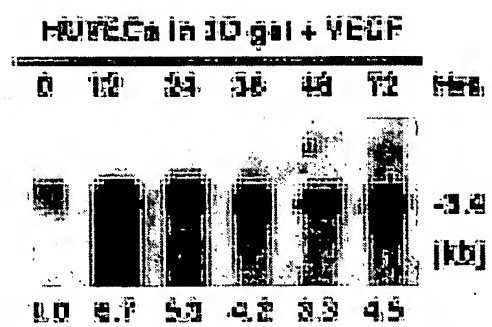


Fig. 1A

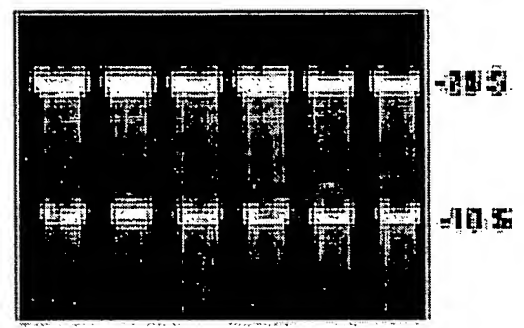


Fig. 1B

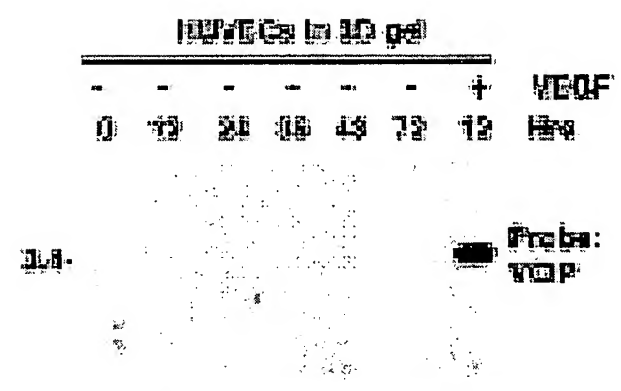


Fig. 1C

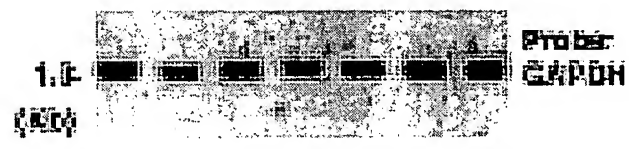


Fig. 1D



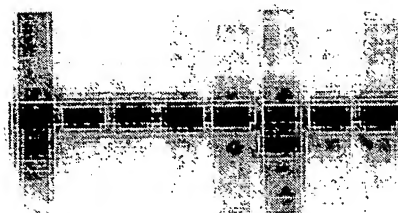
4.4

Fig. 1E



4.4

4.4



4.4

Fig. 1F

(KD)

WTG 0 2 3 4 5 6 7 8



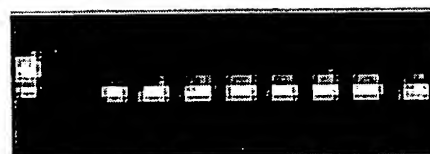
VCIP
(~110 bp)

Fig. 1G



U-PAA
(~200 bp)

Fig. 1H



P-ACOB
(~250 bp)

Fig. 1I



GAPDH
(~330 bp)

Fig. 1J

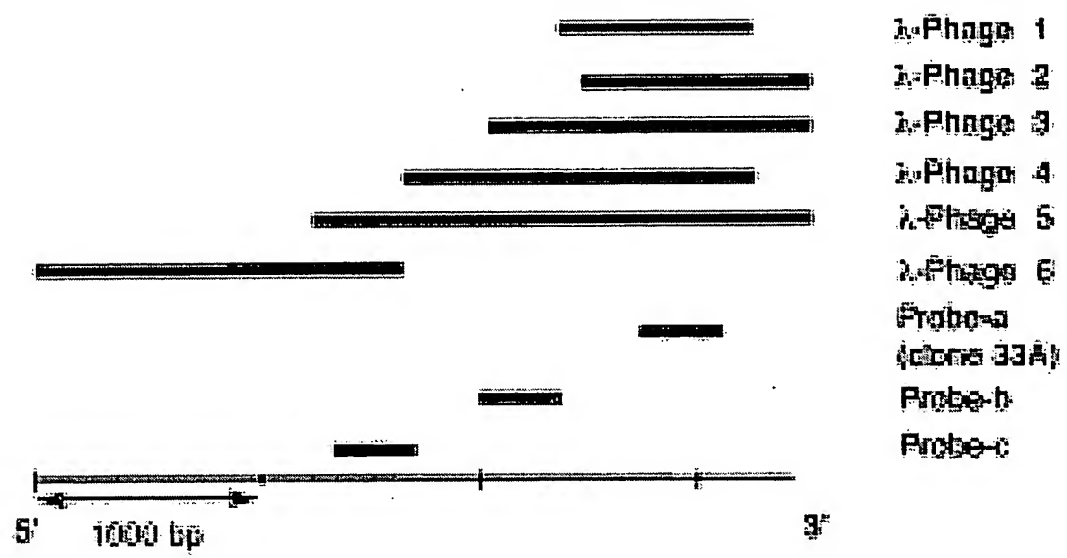


Fig. 1K

Fig. 1L

<u>Species</u>	<u>Lipid Phosphatase Domain</u>	<u>SEQ ID NO</u>
Human	DIAKVSIGRLRPHFLSVC	14
Rat	DIAKYSIGRLRPHFLAVC	15
Mouse	DIAKYTIGSLRPHFLAIC	16
Human	DLAKYMIGRLRPNFLAVC	17
Drosophila	NIAKYSIGRLRPHFYTLC	18
C. elegans	IVTKHVVGRLRPHFLDVC	19

Fig. 1M

-	+	+	+	+	+	+	VEGF (100 ng/ml)
-	-	-	-	-	+	+	bFGF (30 ng/ml)
-	-	-	+	-	-	-	Anti- α_1 Integrin
-	-	+	-	-	-	+	Anti- α_2 Integrin
-	-	-	-	+	-	+	Anti-VEGF
-	-	-	-	-	+	-	Anti-bFGF

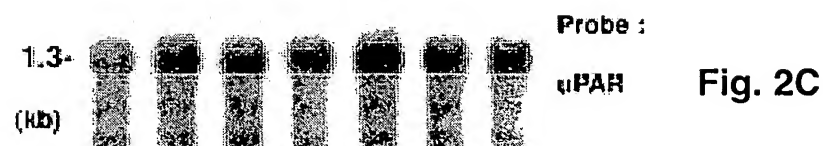
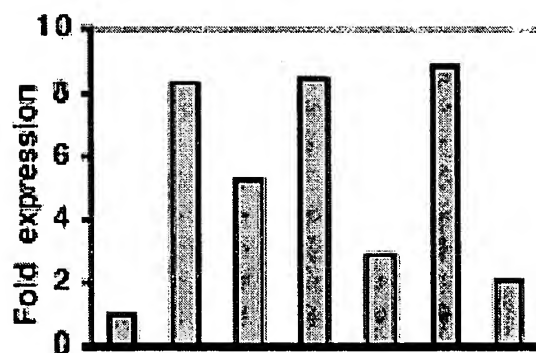
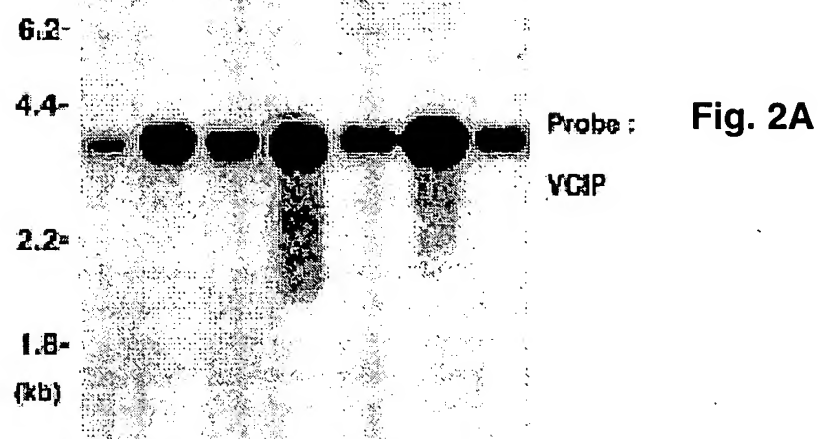


Fig. 3A

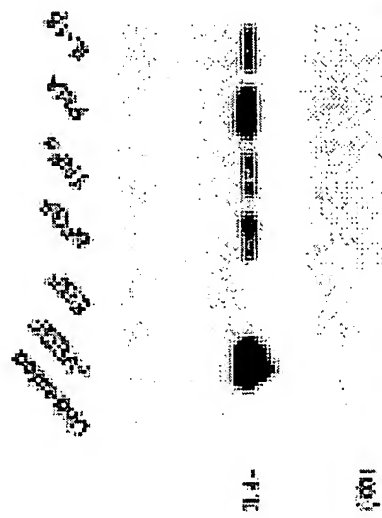


Fig. 3B

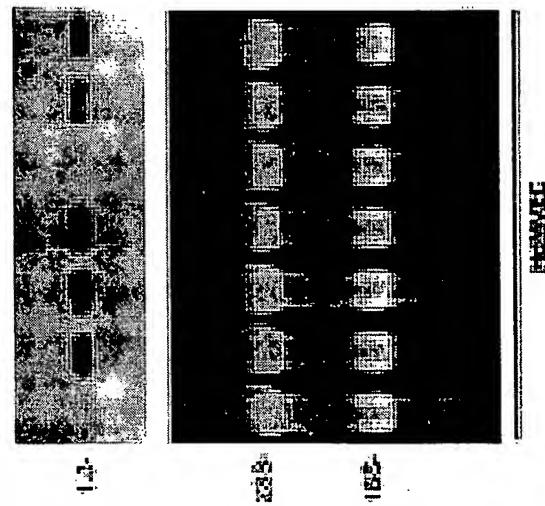


Fig. 3C

Fig. 3D

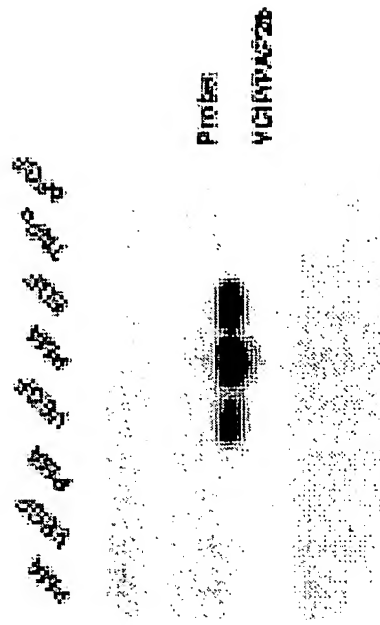


Fig. 3E

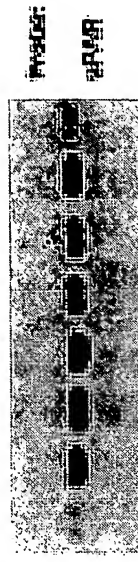
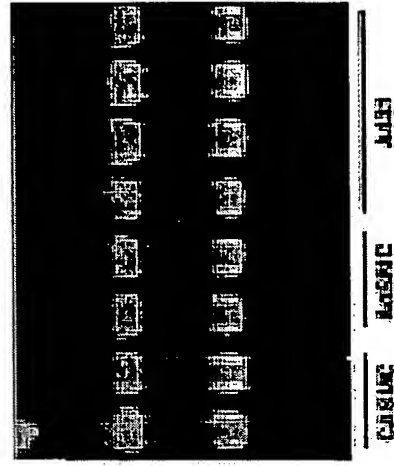
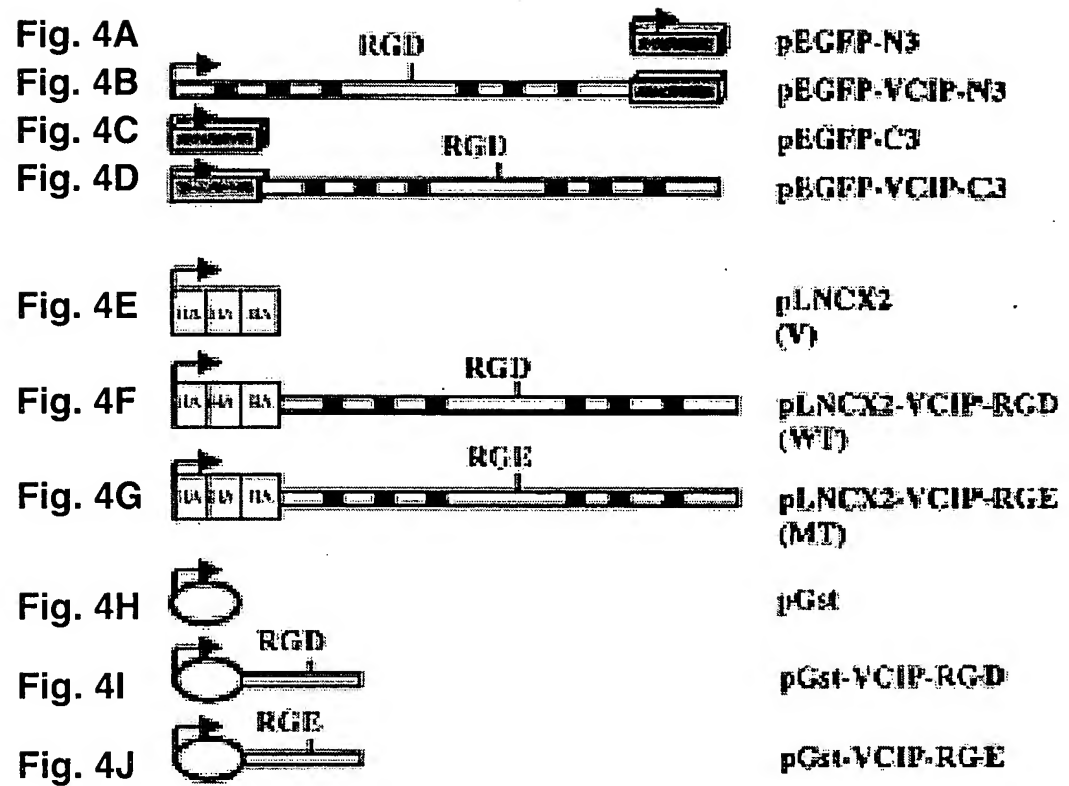


Fig. 3F





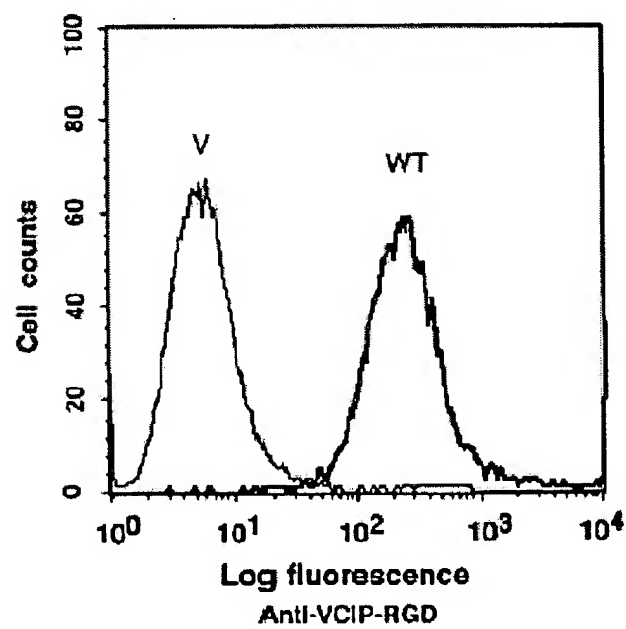
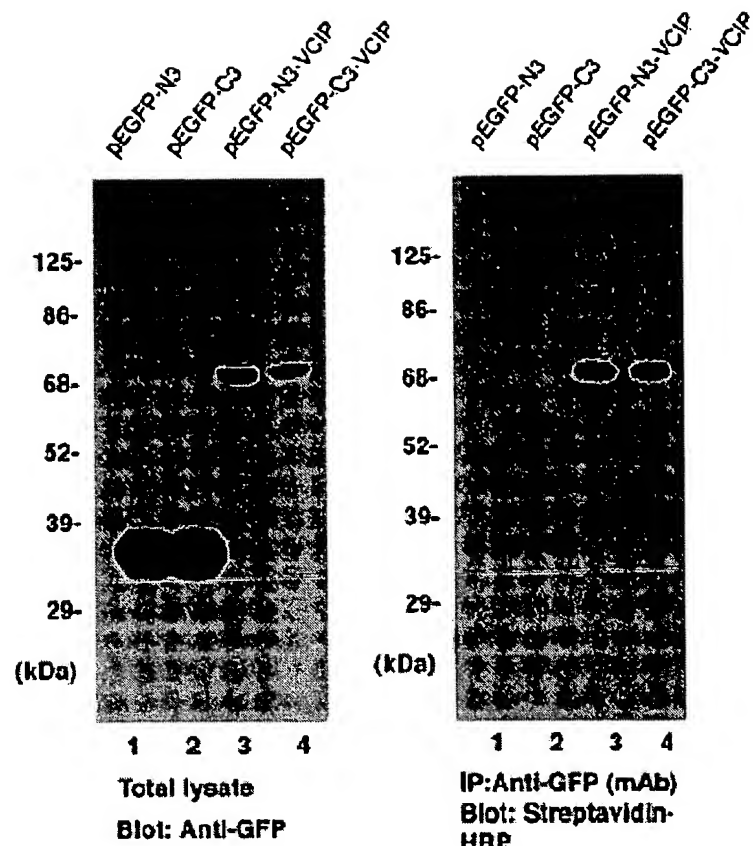


Fig. 5C

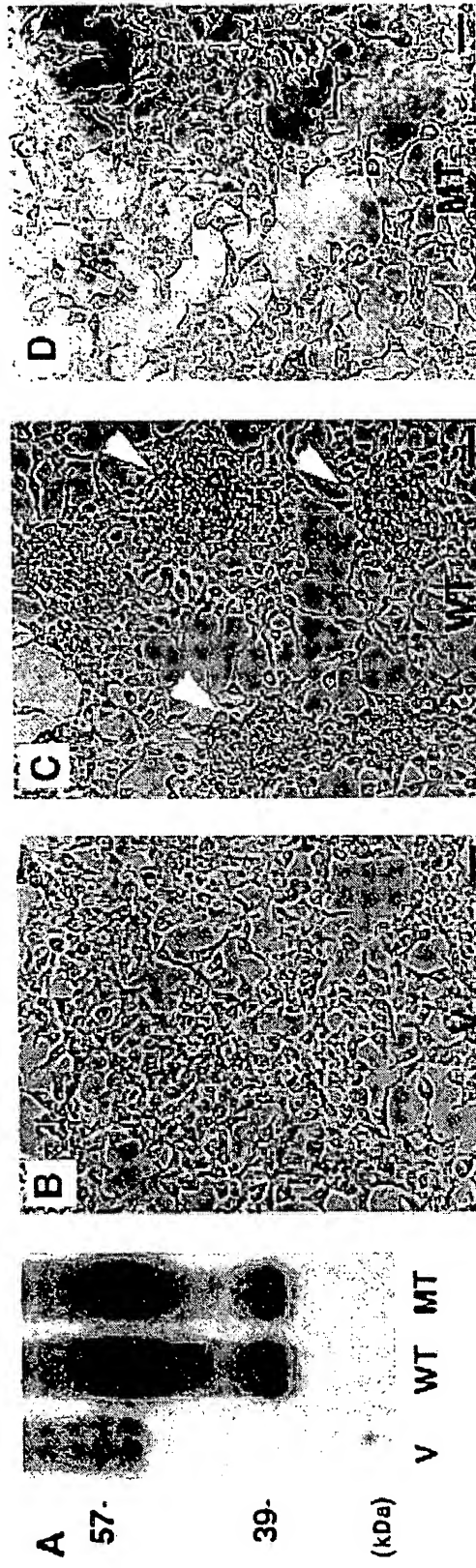


Fig. 6A

Fig. 6B

Fig. 6C

Fig. 6D

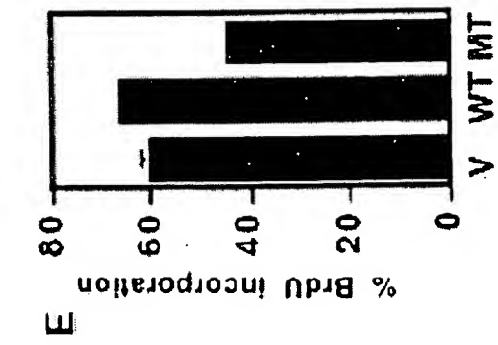


Fig. 6E

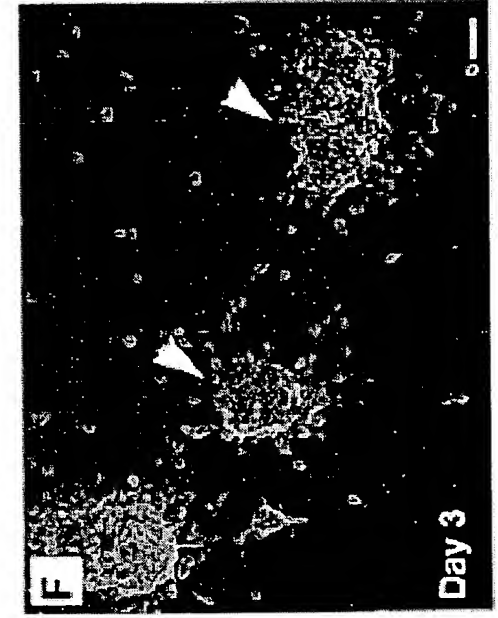


Fig. 6F



Fig. 6G

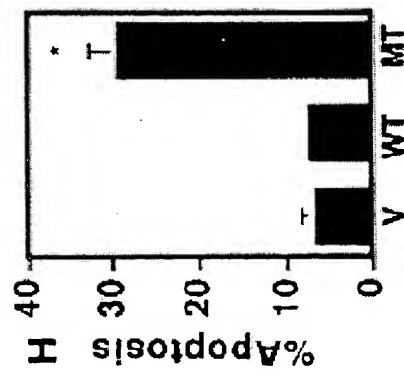


Fig. 6H

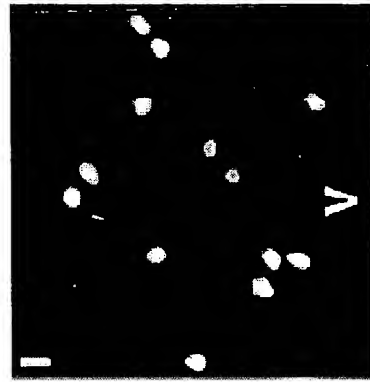


Fig. 6I

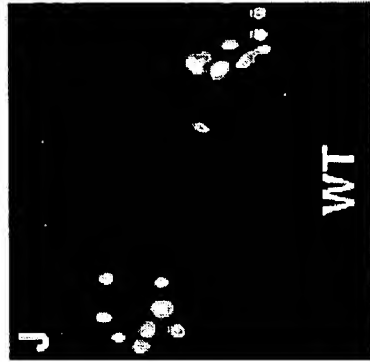


Fig. 6J

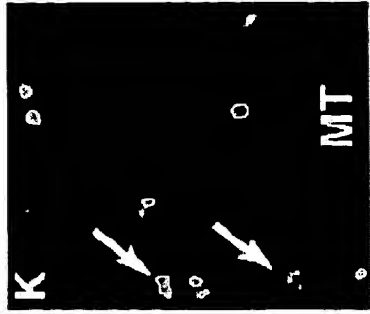


Fig. 6K

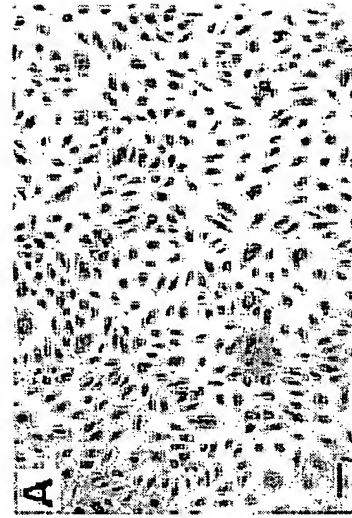


Fig. 7A



Fig. 7B

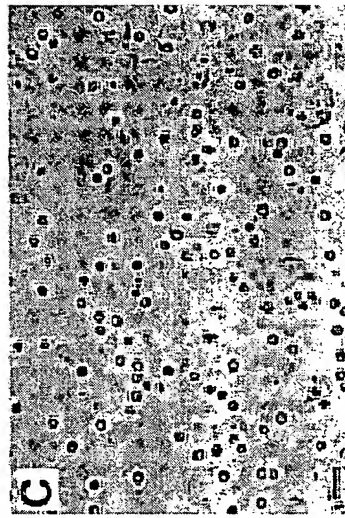


Fig. 7C

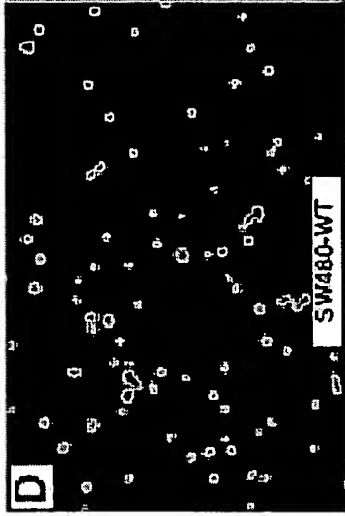
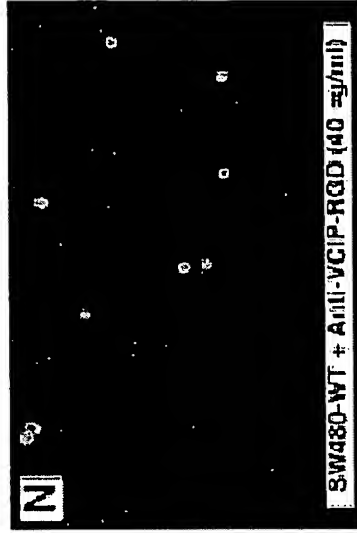


Fig. 7D

Fig. 7M



Fig. 7N



Attachment of SW480 cells (red)
cells on MH

Monolayer-HUVECs (MH)
(100% confluent)

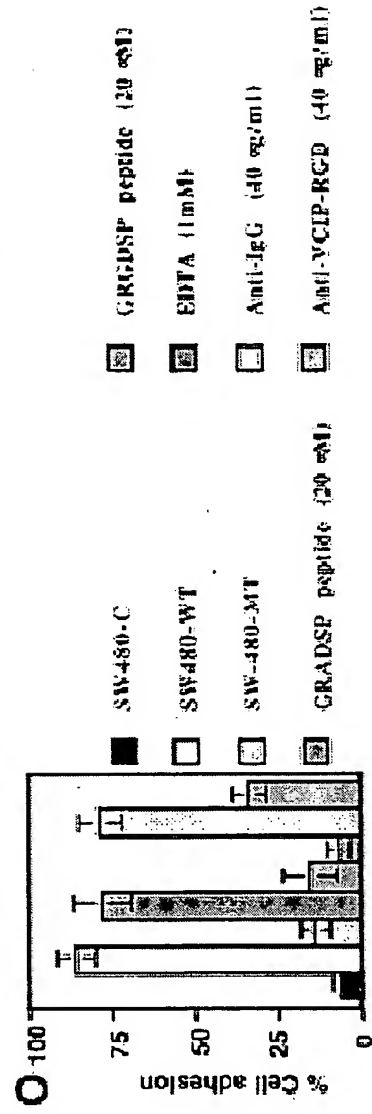
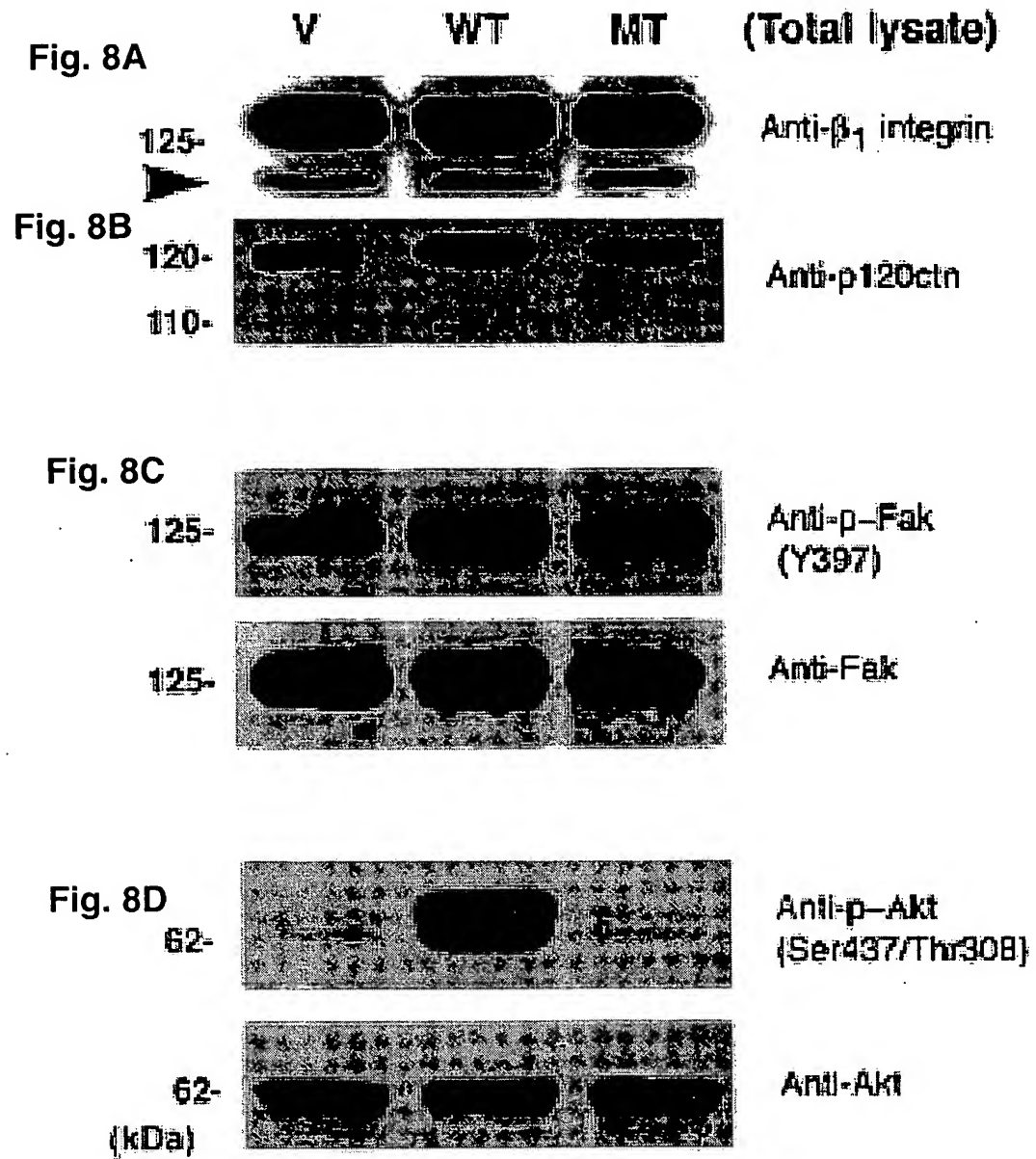
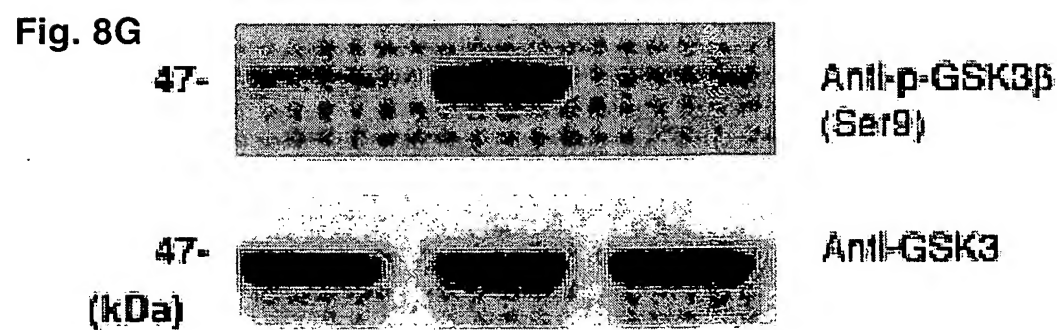
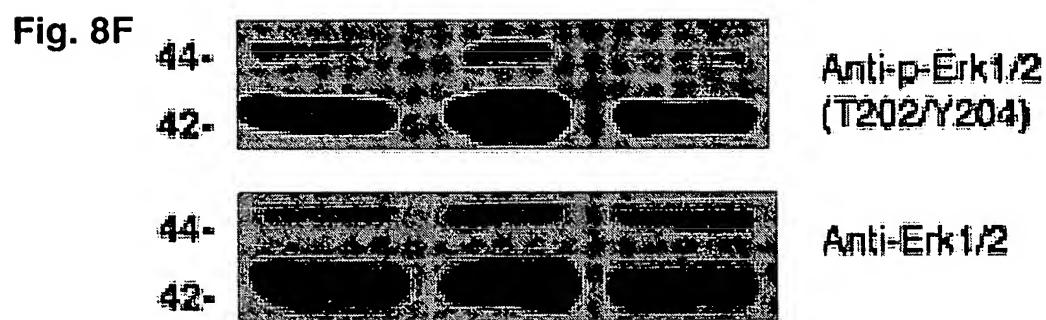
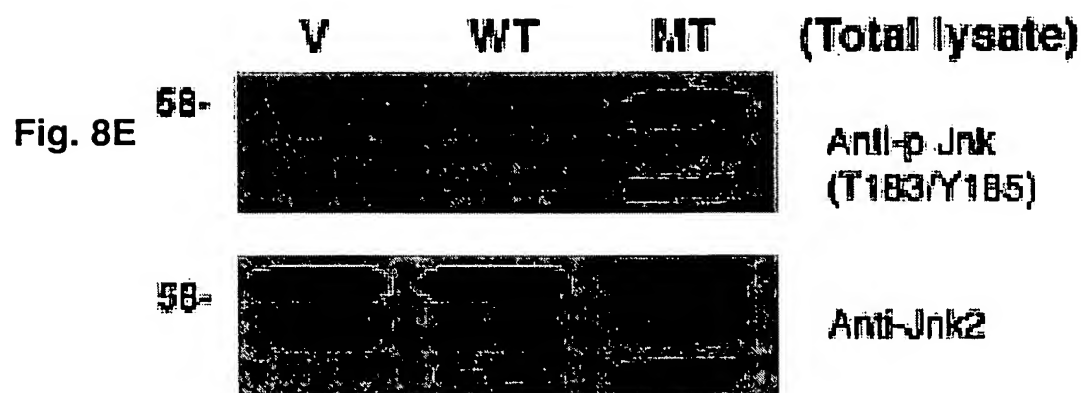


Fig. 7O





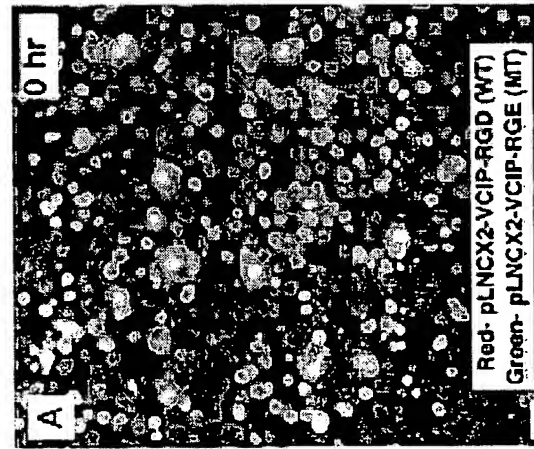


Fig. 9A

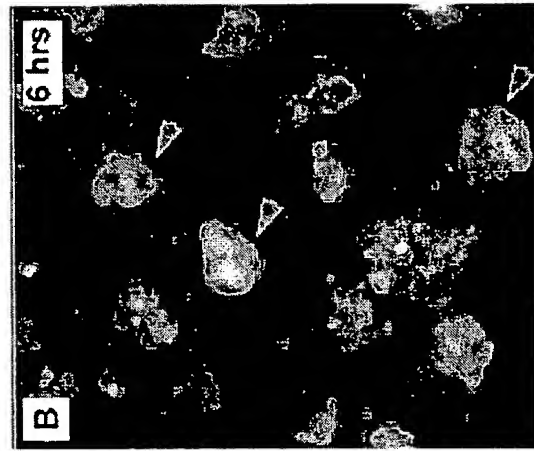


Fig. 9B

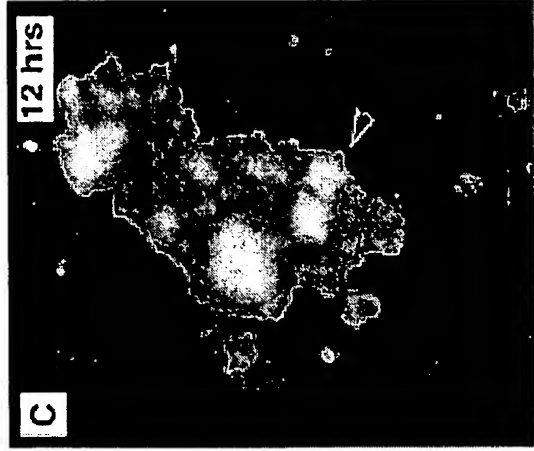


Fig. 9C

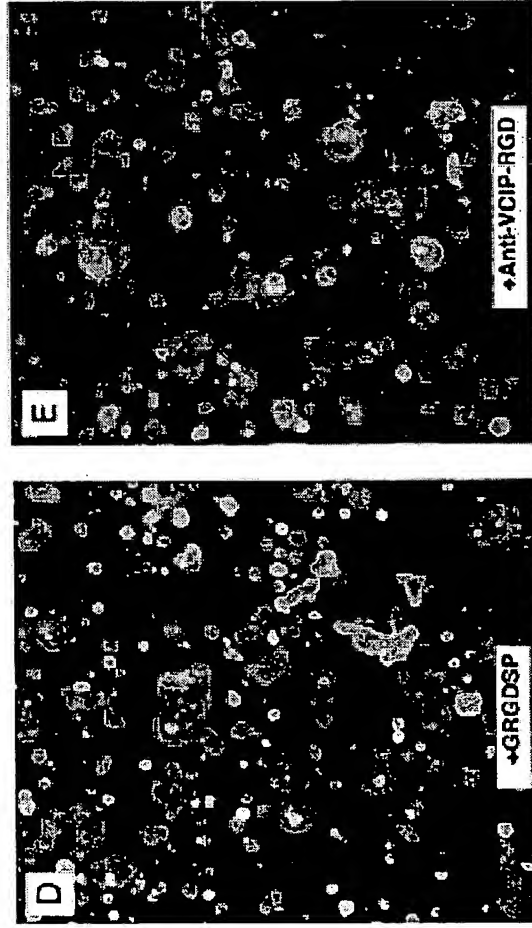


Fig. 9D

Fig. 9E

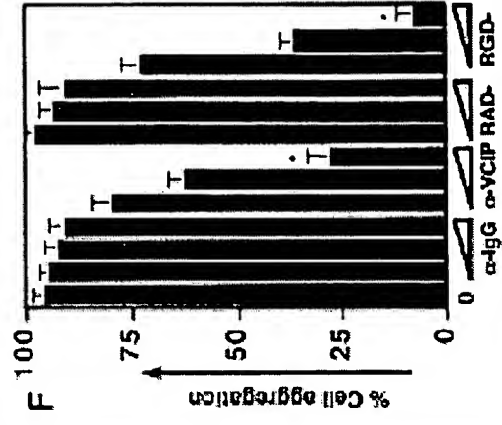


Fig. 9F

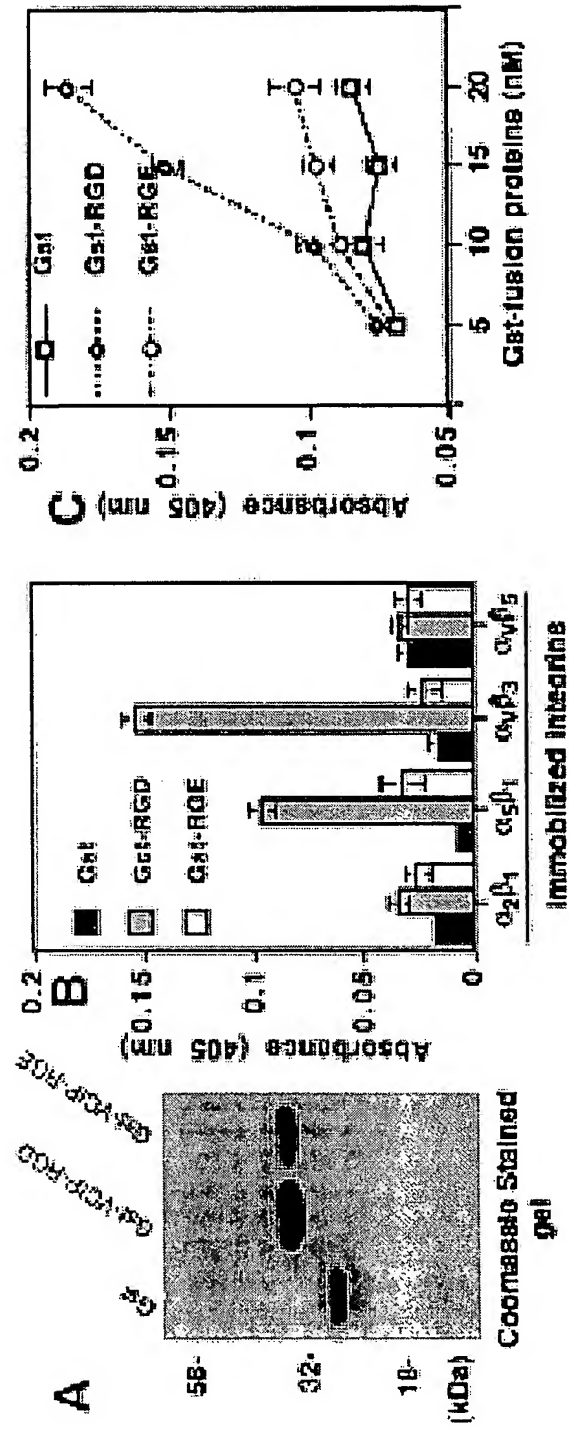


Fig. 10A

Fig. 10B

Fig. 10C



Fig. 10D

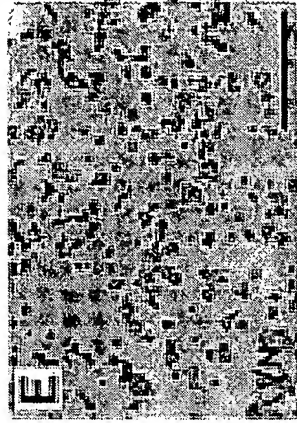


Fig. 10E

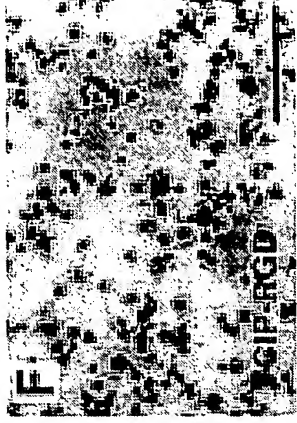


Fig. 10F

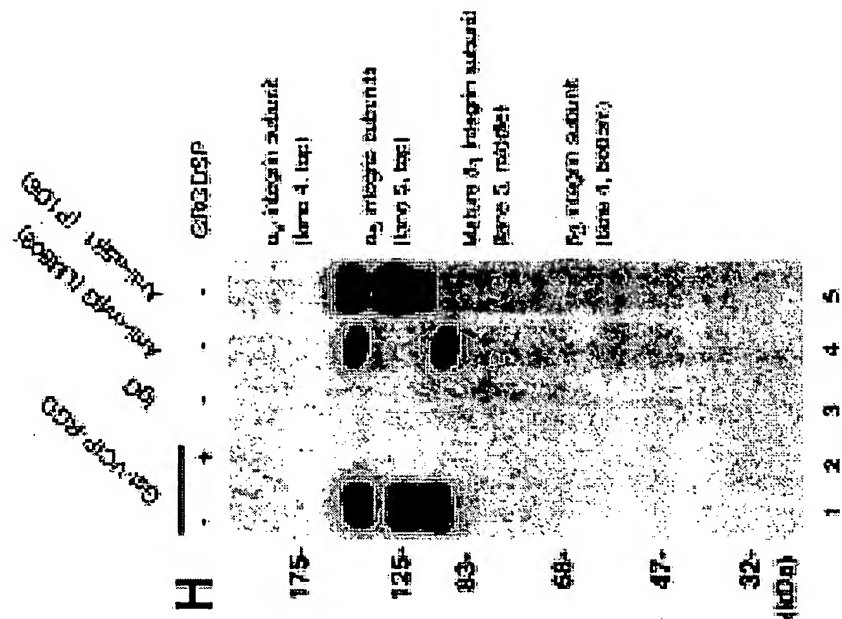


Fig. 10H

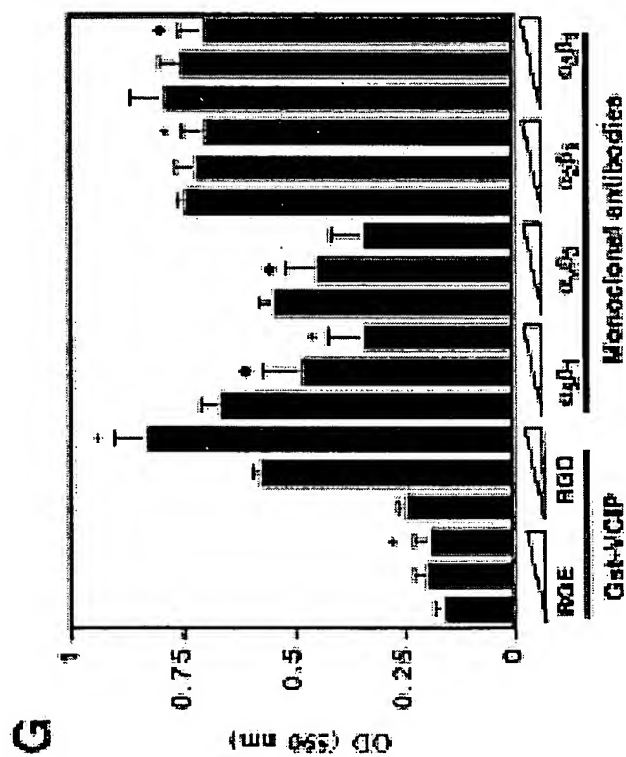


Fig. 10G

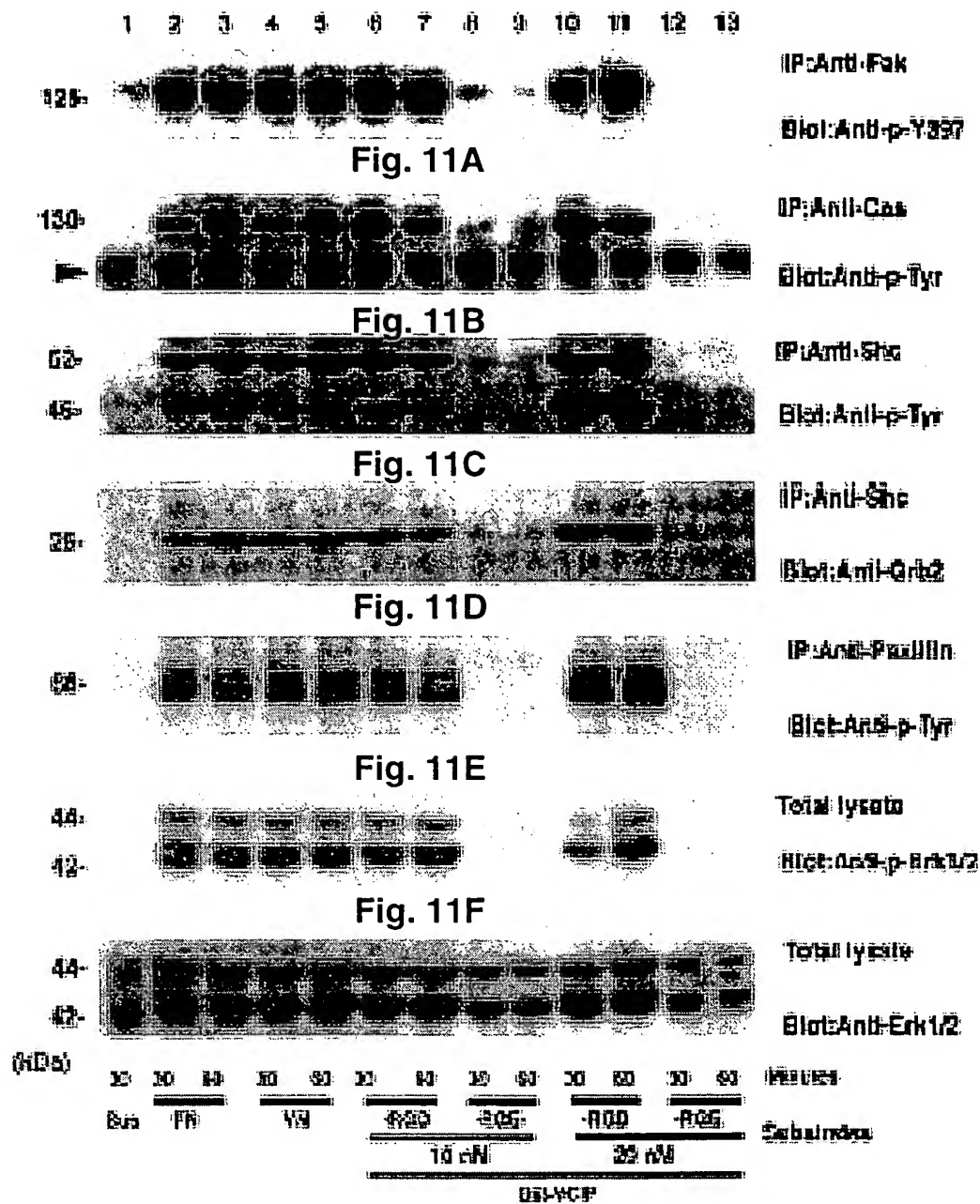


Fig. 11G

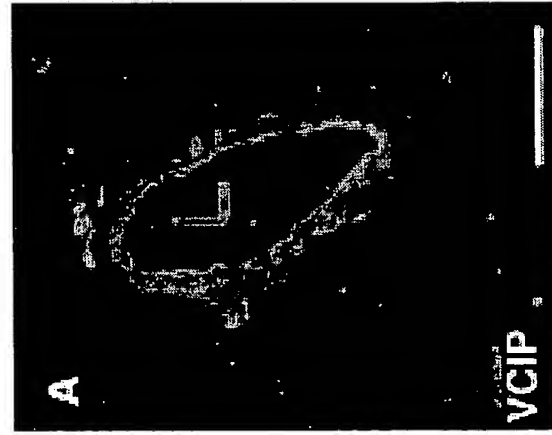


Fig. 12A

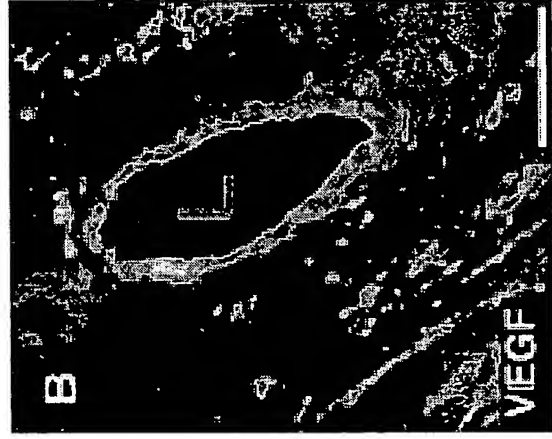


Fig. 12B



Fig. 12C

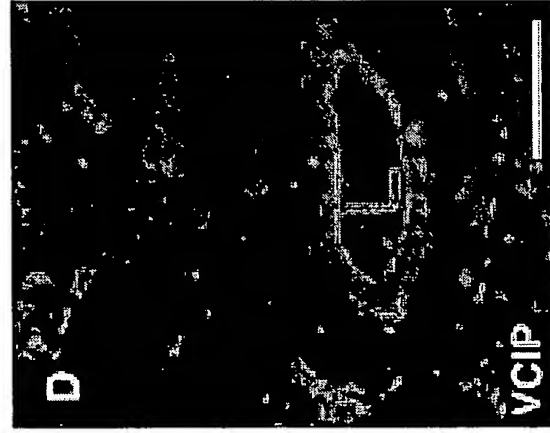


Fig. 12D

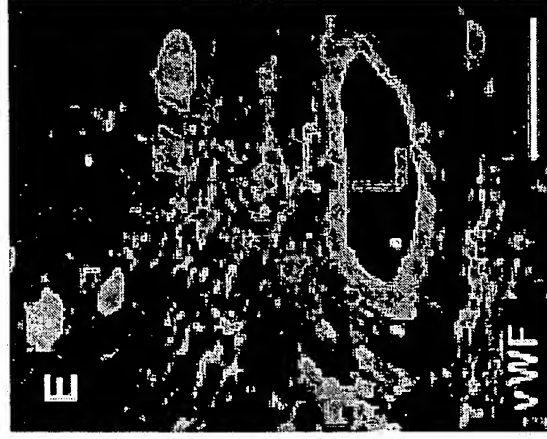


Fig. 12E



Fig. 12F



Fig. 12G

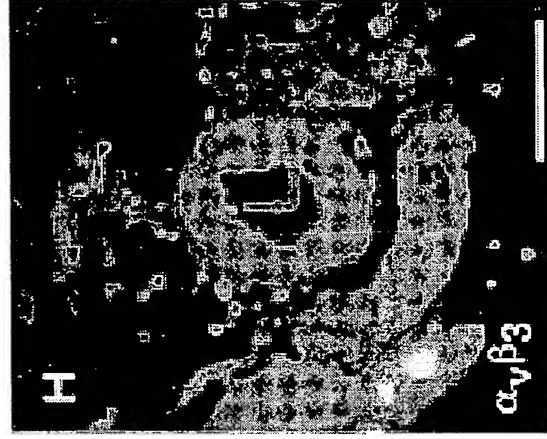


Fig. 12H



Fig. 12I

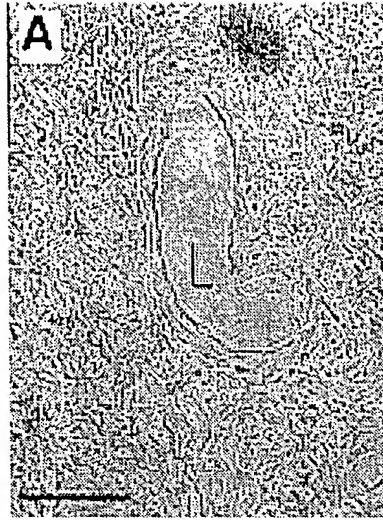


Fig. 13A

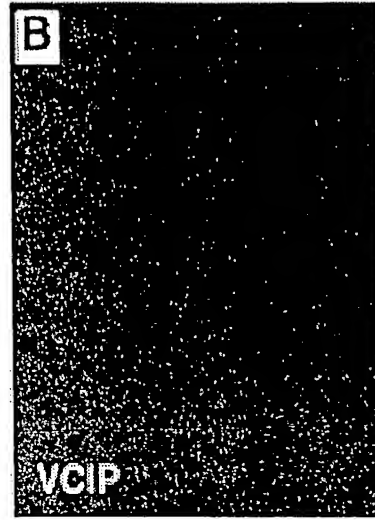


Fig. 13B

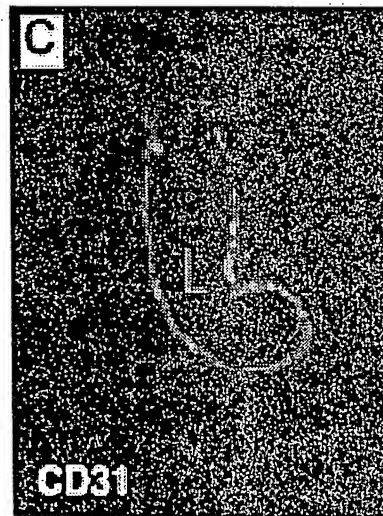


Fig. 13C

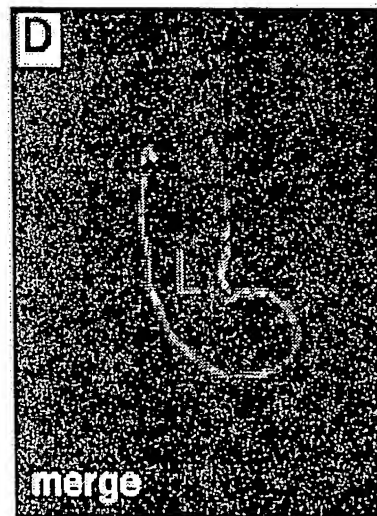


Fig. 13D

Fig. 14A

Fig. 14B

Fig. 14C

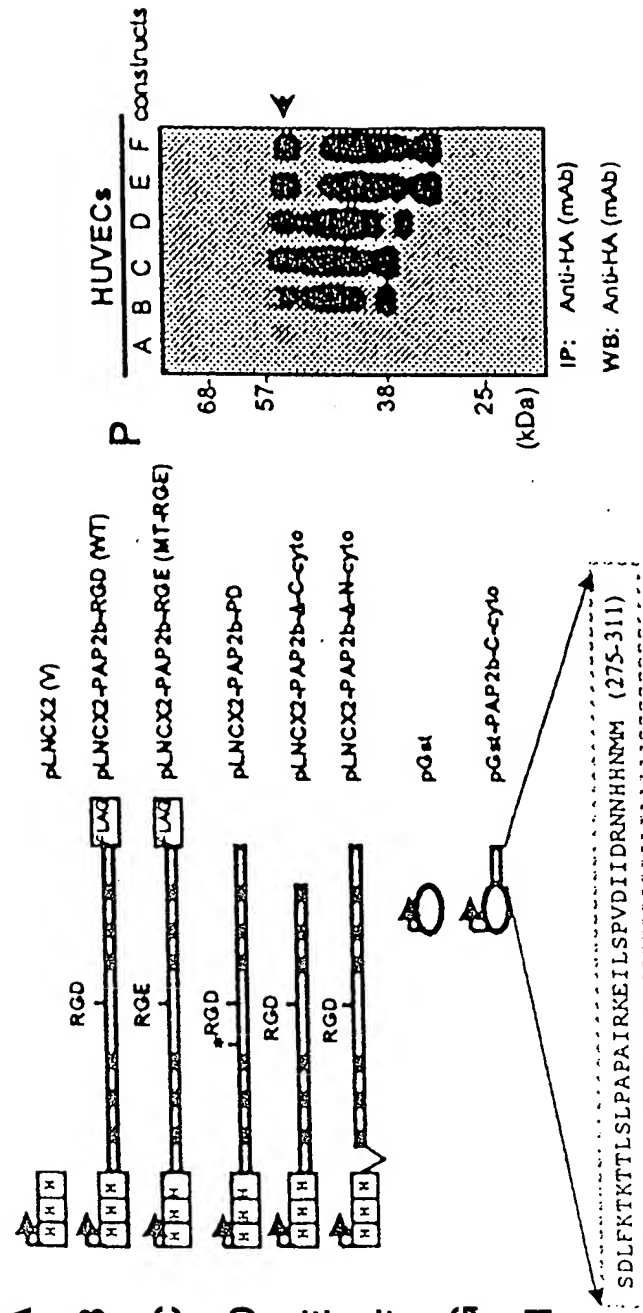
Fig. 14D

Fig. 14E

Fig. 14F

Fig. 14G

Fig. 14H



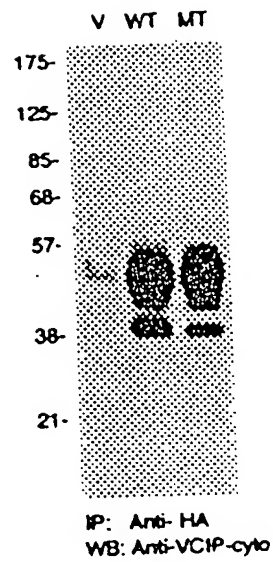


Fig. 15A

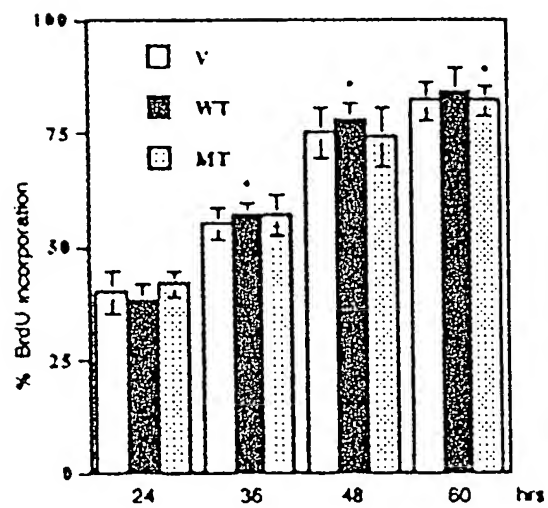
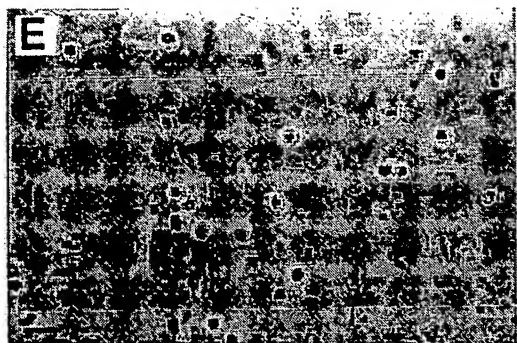


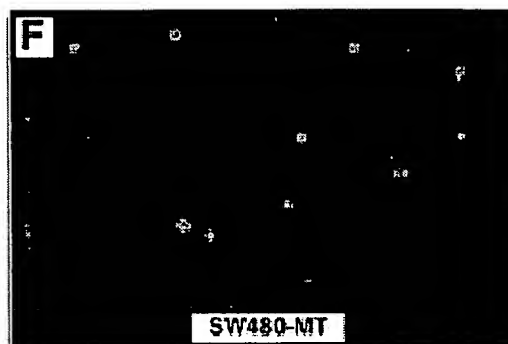
Fig. 15B

Fig. 7E



Monolayer HUVECs (MH)
(100% confluent)

Fig. 7F



Attachment of SW480
cells (red) on MH

Fig. 7G

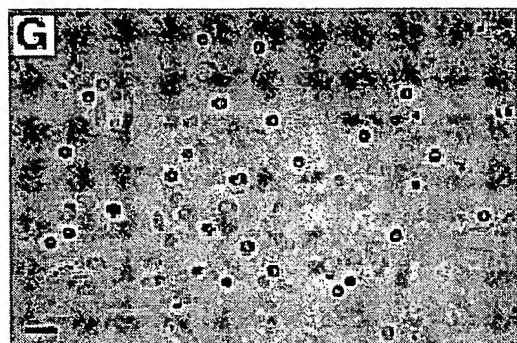
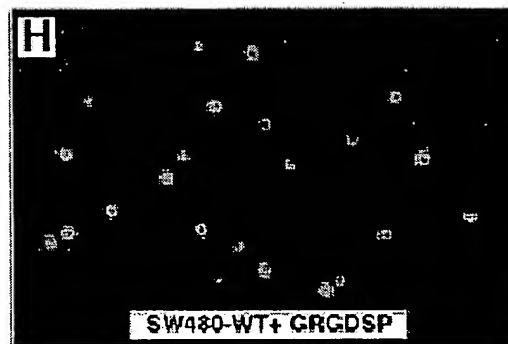


Fig. 7H



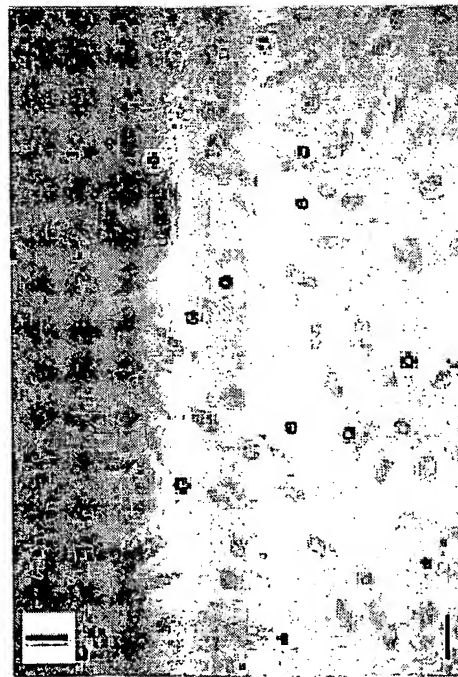


Fig. 7I

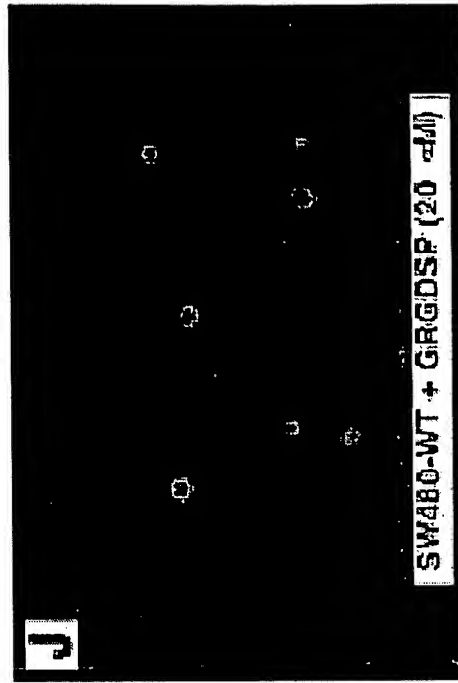


Fig. 7J

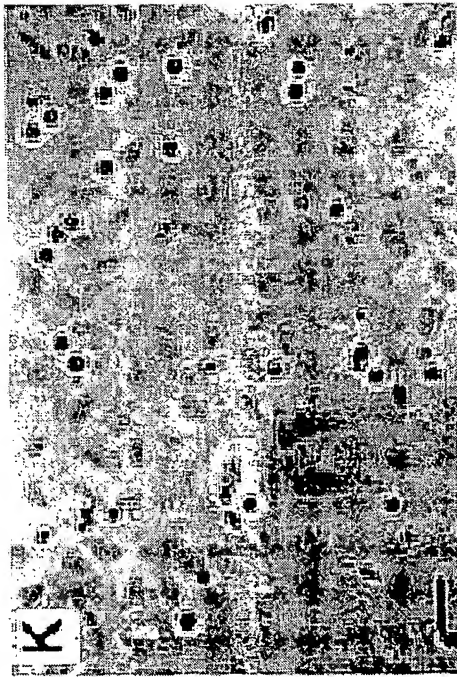


Fig. 7K



Fig. 7L

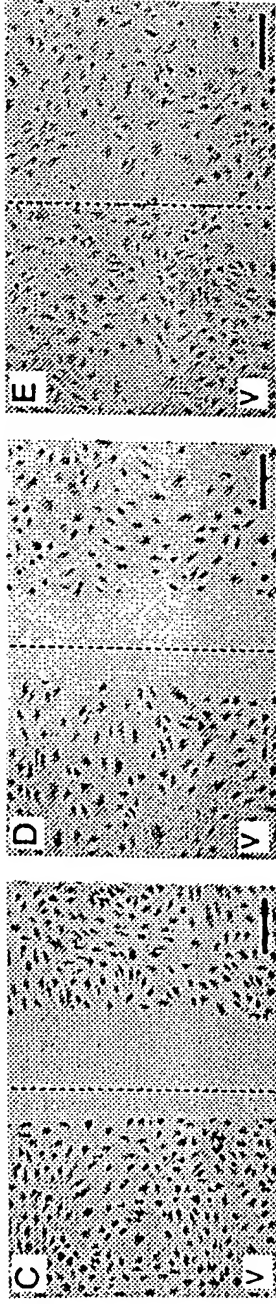


Fig. 15C

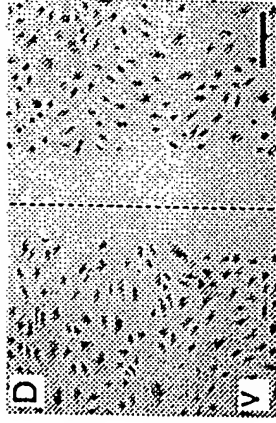


Fig. 15D

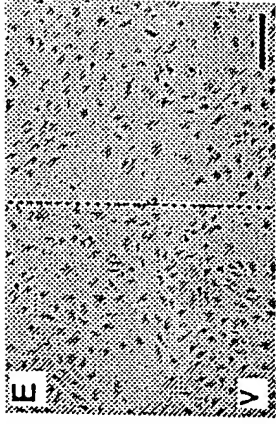


Fig. 15E

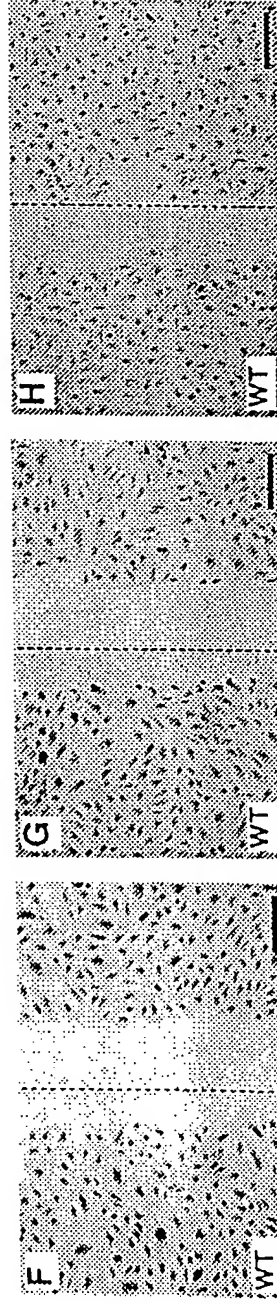


Fig. 15F

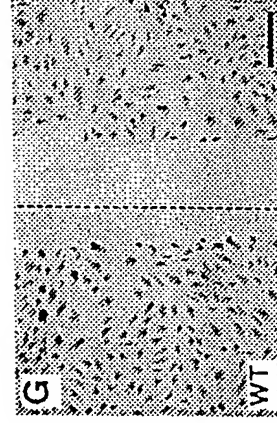


Fig. 15G

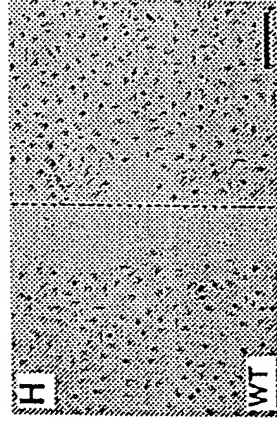


Fig. 15H

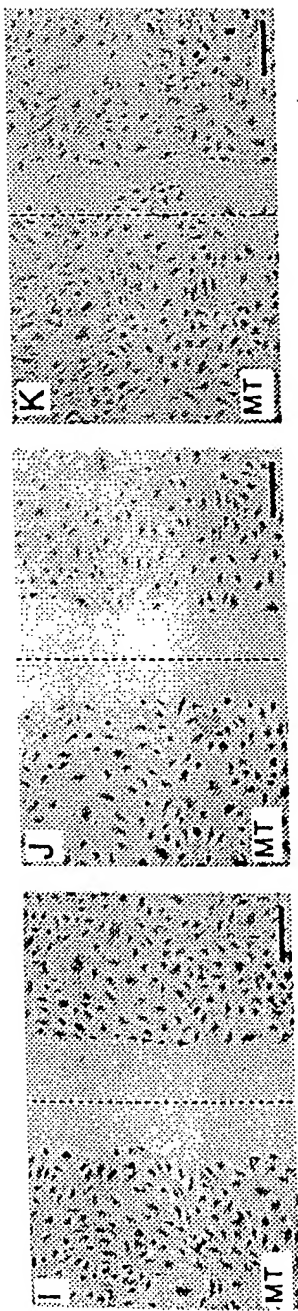


Fig. 15I

Fig. 15J

Fig. 15K

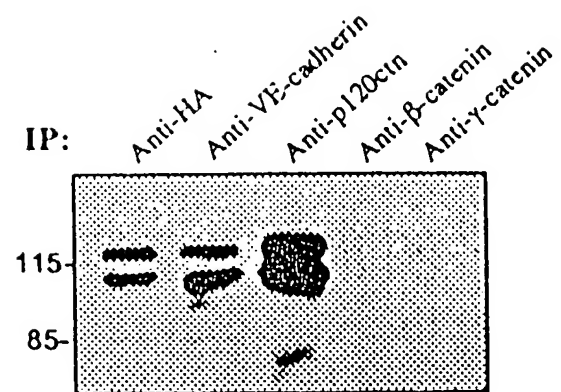


Fig. 16A

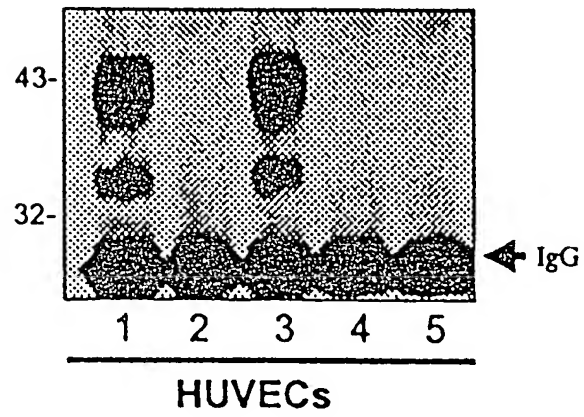


Fig. 16B

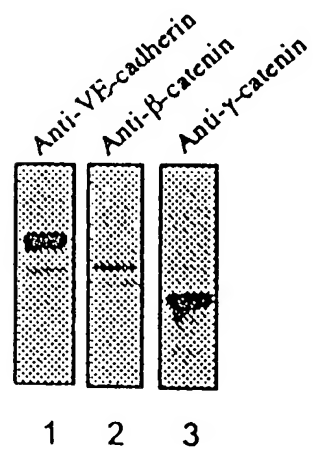


Fig. 16C

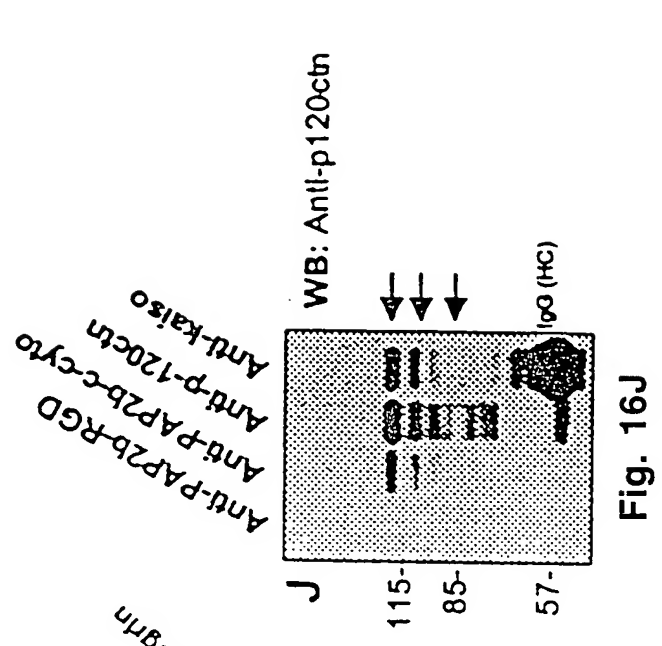


Fig. 16J

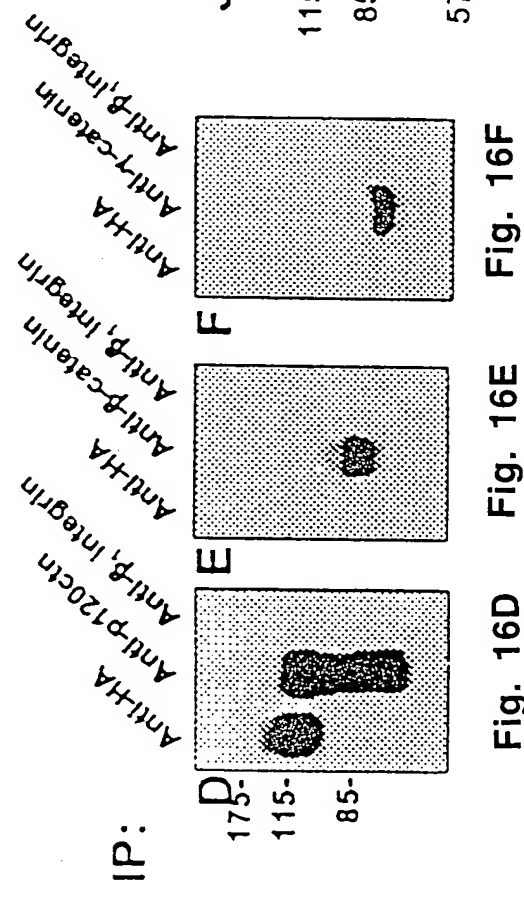


Fig. 16D

Fig. 16E

Fig. 16F

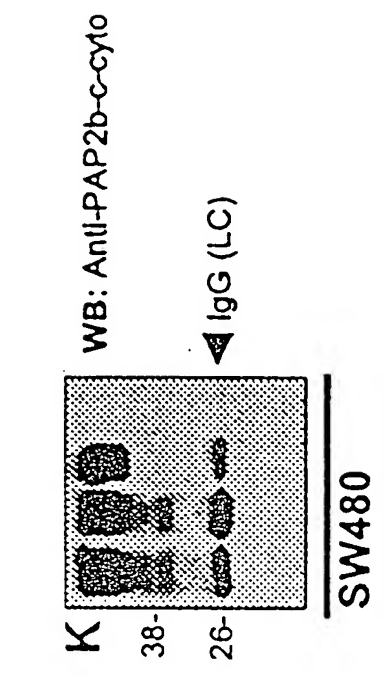


Fig. 16K

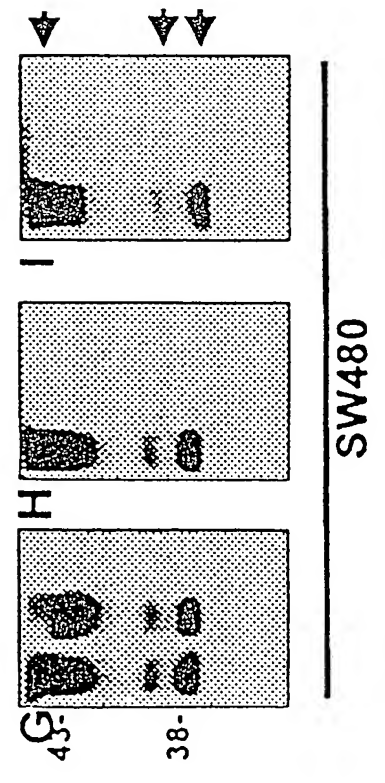


Fig. 16G

Fig. 16H

Fig. 16I

Fig. 16L

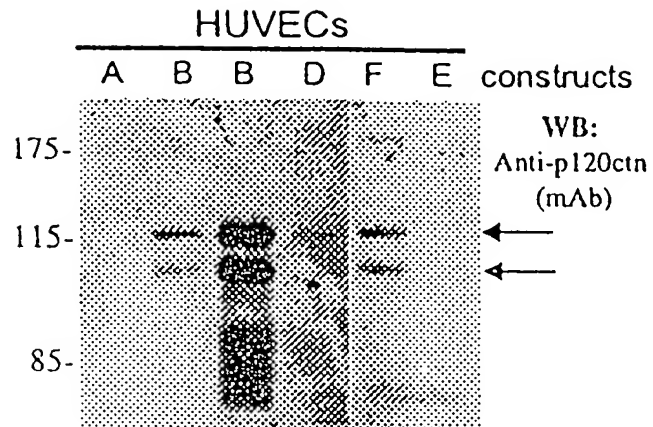


Fig. 17A

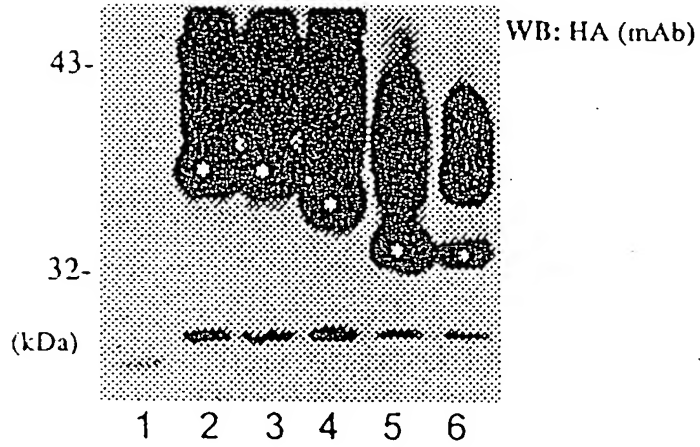


Fig. 17B

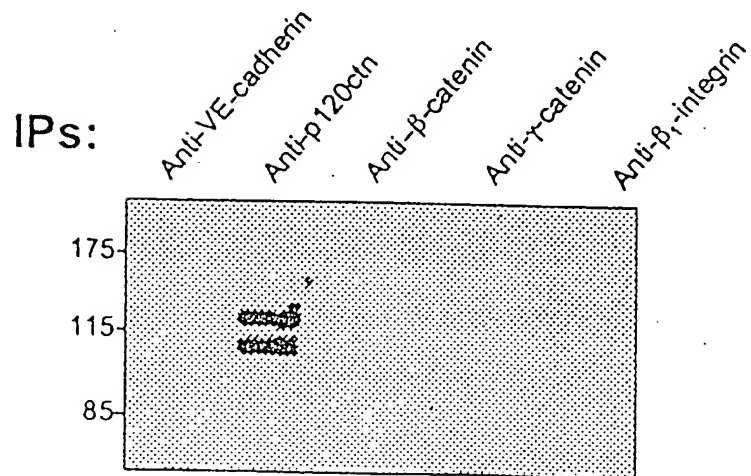


Fig. 17C

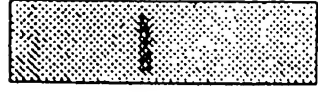


Fig. 17H

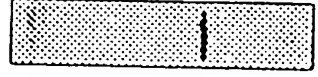


Fig. 17G

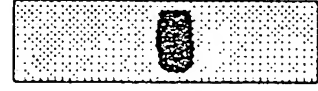


Fig. 17F



Fig. 17E

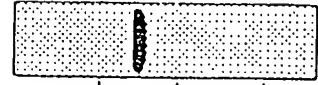


Fig. 17D

175-
115-
85-
(kDa)

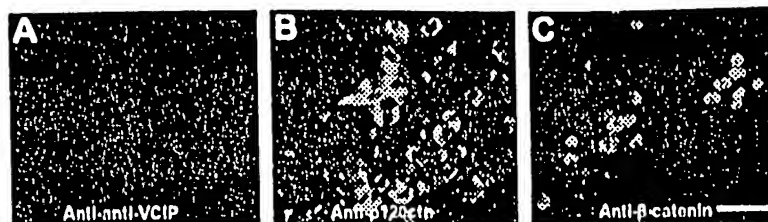


Fig. 18A

Fig. 18B

Fig. 18C



Fig. 18D

Fig. 18E

Fig. 18F



Fig. 18G

Fig. 18H

Fig. 18I

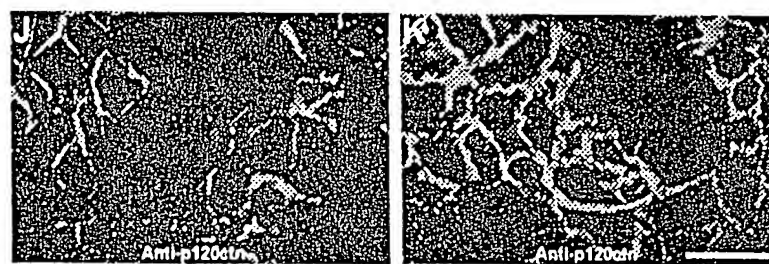


Fig. 18J

Fig. 18K

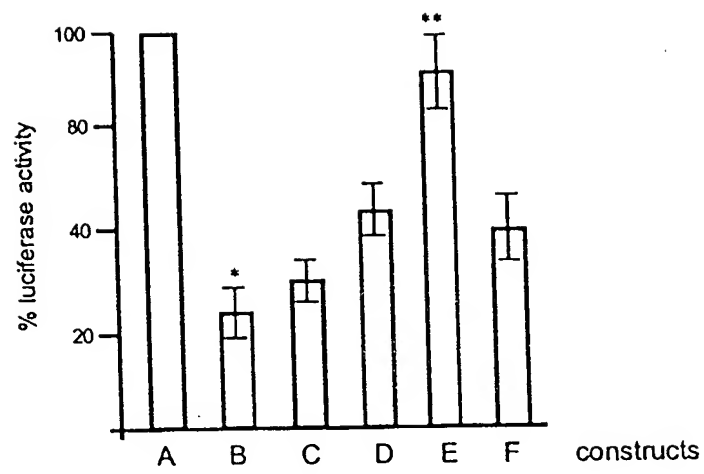


Fig. 19A

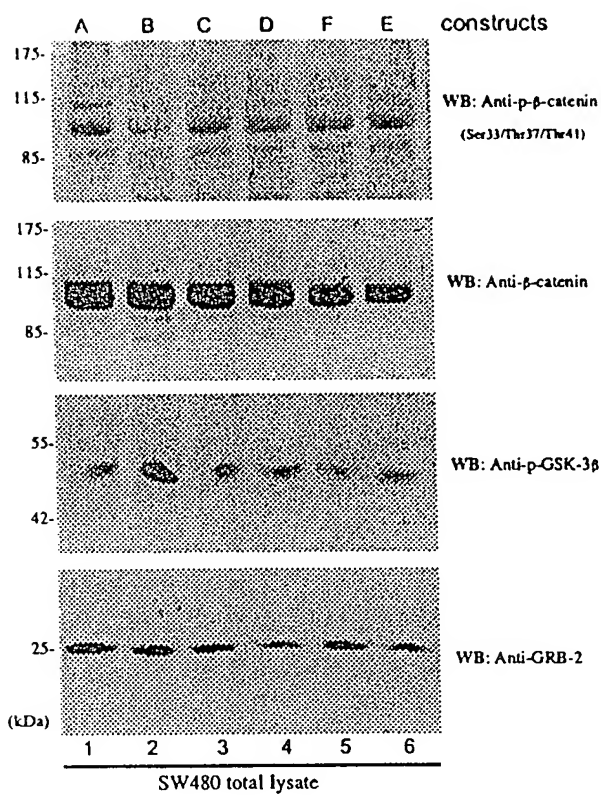


Fig. 19B

Fig. 19C

Fig. 19D

Fig. 19E



Fig. 20A

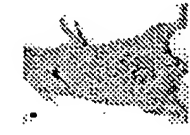


Fig. 20B



Fig. 20C



Fig. 20D



Fig. 20E

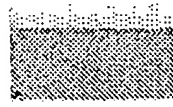


Fig. 20F



Fig. 20G

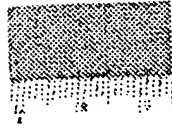


Fig. 20H

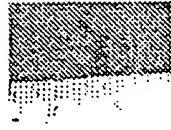


Fig. 20I

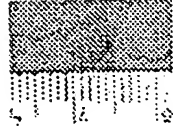


Fig. 20J

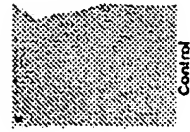


Fig. 20K



Fig. 20L

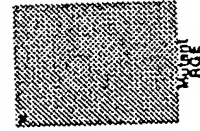


Fig. 20M



Fig. 20N

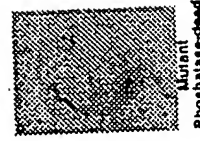


Fig. 20O

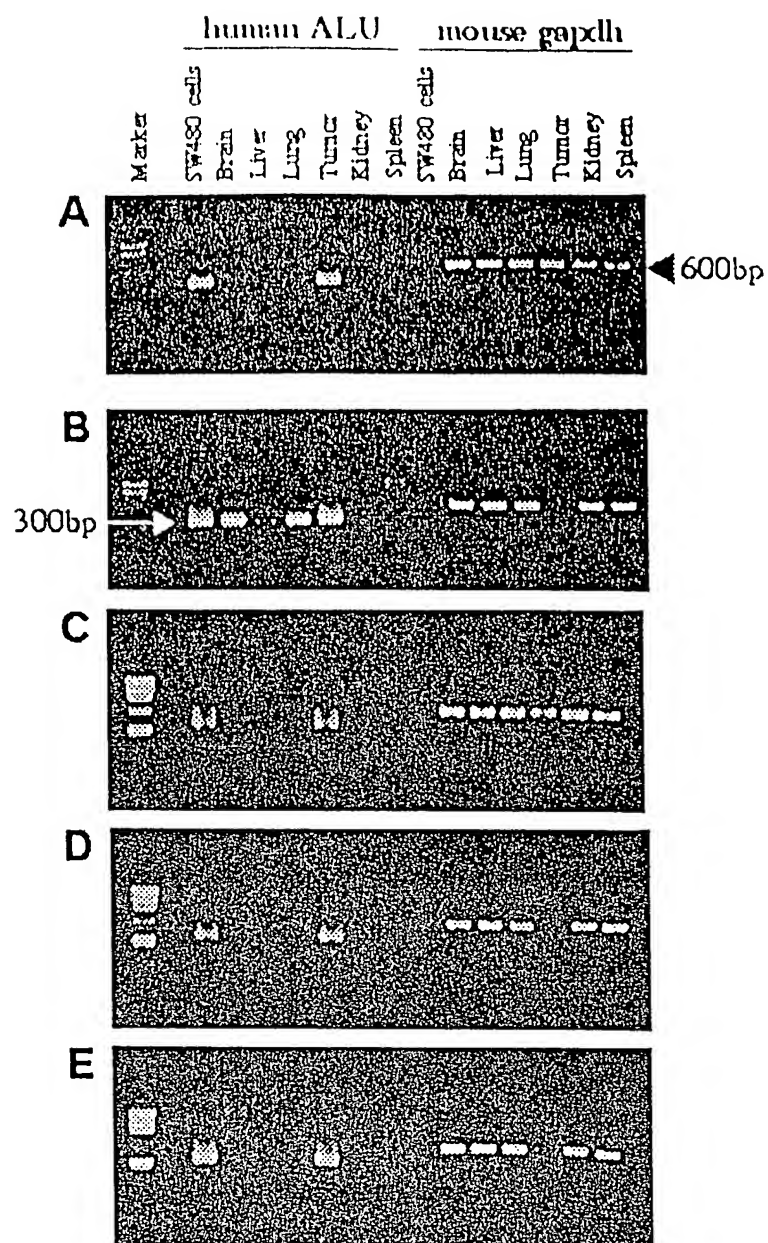


Fig. 21A

Fig. 21B

Fig. 21C

Fig. 21D

Fig. 21E

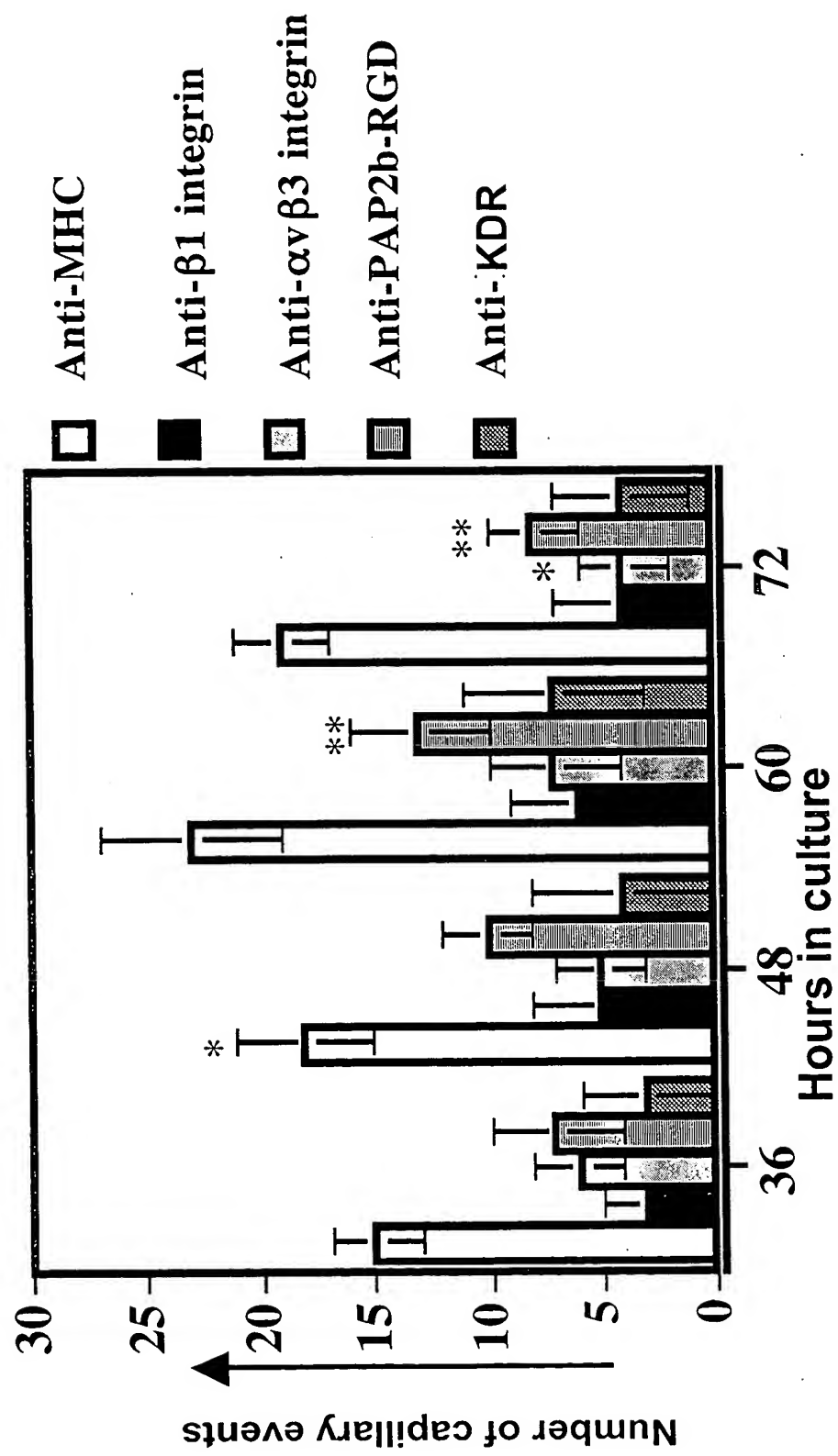


Fig. 22

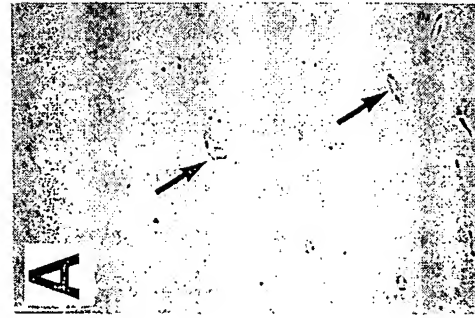


Fig. 23A

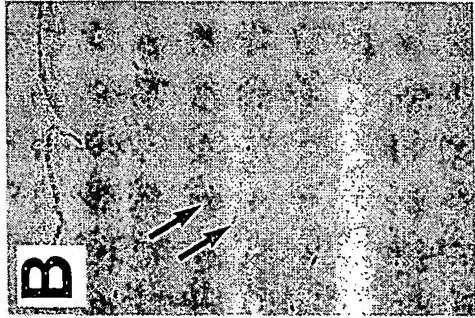


Fig. 23B

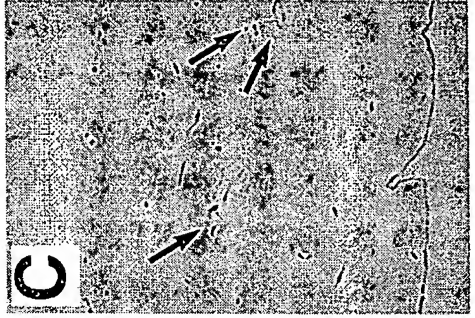


Fig. 23C

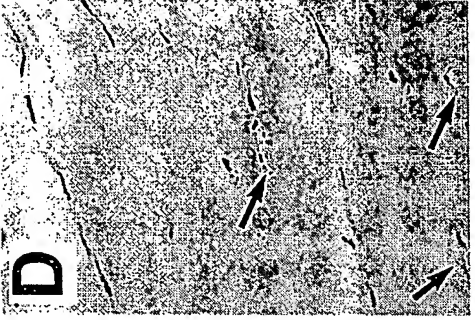


Fig. 23D



Fig. 23E

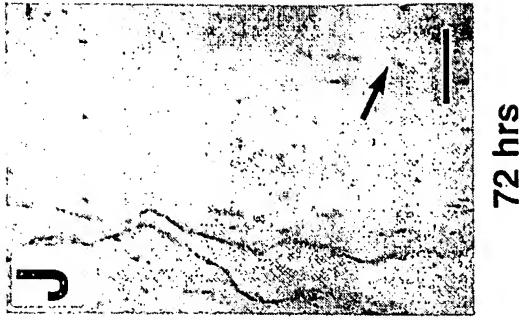
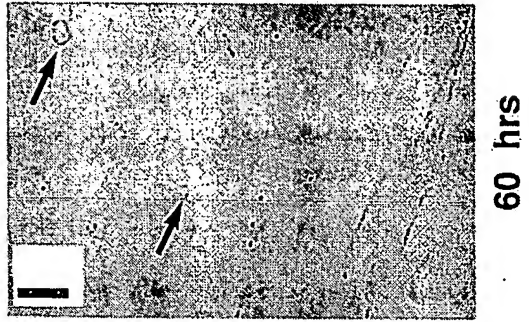
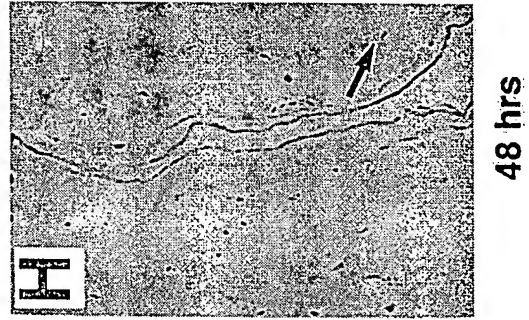
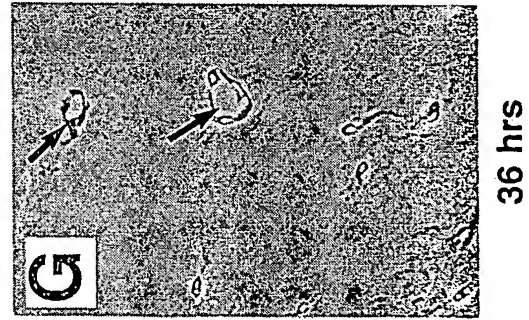
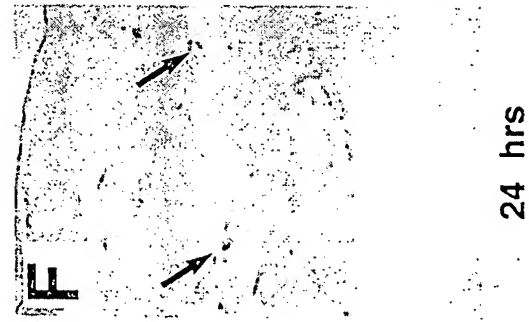


Fig. 23F Fig. 23G Fig. 23H Fig. 23I Fig. 23J